

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Patent Application

In Re: XU, Fang

Serial No: Not Assigned

Filed: Herewith

For: EFFICIENT SWITCHING  
ARCHITECTURE WITH  
REDUCED STUB LENGTHS

Group: Not Assigned

Examiner: Not Assigned

September 30, 2003

**CERTIFICATE OF MAILING, EXPRESS MAIL, OR TRANSMISSION**

I, Bruce D. Rubenstein, Reg. No. 39,349, certify that—

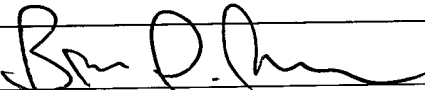
☐ this correspondence was placed in an envelope addressed to the COMMISSIONER FOR PATENTS, P.O. Box 1450, Alexandria, VA 22313-1450, and I have a reasonable basis to believe that it will be deposited with the US Postal Service as first class mail, postage prepaid, to the U.S. Patent and Trademark Office on or before September 30, 2003,

☐ this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office at on or before September 30, 2003, or

☒ this paper or fee is being deposited with the United States Postal Service as Express Mail addressed to the COMMISSIONER FOR PATENTS, P.O. Box 1450, Alexandria, VA 22313-1450, on or before September 30, 2003.

MAILING LABEL NUMBER:

EL 928129996 US

Signature: 

Date: 

COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

Sir/Madam:

In accordance with the duty of candor, the Applicant wishes to make of record the following documents listed on the attached form.

☒ A) This statement is being filed—

1. Within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d);
  2. Within three months of the date of entry of the national stage as set forth in § 1.491 in an international application;
  3. Before the mailing of a first Office action on the merits; or
  4. Before the mailing of a first Office action after the filing of a request for continued examination under § 1.114,
- and therefore no additional fees are due.

This information disclosure statement is not to be construed as a representation that a search has been made, nor is it to be construed as an admission that the information cited in the statement is, or is considered to be, material to patentability as defined in § 1.56(b).

Respectfully Submitted,



Bruce D. Rubenstein  
Reg. 39,349  
Attorney for Applicant

Atty. Docket : 1765-US  
Telephone : 617-422-3532  
Fax : 617-422-2290

<b>INFORMATION DISCLOSURE STATEMENT</b>				Atty. Docket No. 1765-US		Serial No. Not Assigned		
				Applicant: XU, Fang				
				Filing Date: Herewith		Group: Not Assigned		
<b>U.S. PATENT DOCUMENTS</b>								
Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if appropriate	
	AA	5124638	23-Jun-1992	WINROTH, Calvin S.	324	158	22-Feb-1991	
	AB	5124636	23-Jun-1992	PINCUS, Robert H.	324	73.1	22-Feb-1991	
	AC	5243272	07-Sep-1993	HALL, Henry P.	324	158	13-May-1992	
	AD	4620304	28-Oct-1986	FARAN, Jr., James J	371	20	13-Mar-1985	
	AE							
	AF							
<b>FOREIGN PATENT DOCUMENTS</b>								
		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
	AG							
	AH							
	AI							
<b>OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)</b>								
	AJ	<b>On the bisection width and expansion of butterfly networks</b> <i>Bornstein, C.; Litman, A.; Maggs, B.M.; Sitaraman, R.K.; Yatzkar, T.;</i> Bornstein, C.; Litman, A.; Maggs, B.M.; Sitaraman, R.K.; Yatzkar, T.; Parallel Processing Symposium, 1998. 1998 IPPS/SPDP. Proceedings of the First Merged International...and Symposium on Parallel and Distributed Processing 1998 , 30 March-3 April 1998 Page(s): 144 -150						
	AK							
	AL							
	AM							
	AN							
	AO							
Examiner				Date Considered				
Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.								